**Towards achievement in Achievement Standard 2.13:**

**Investigate a situation using a simulation.**

To describe a simulation you should cover the following **five** aspects:

**T**ool: State which tool you will use.

State how the tool will be used to model the situation.

**T**rial: State what one trial consists of.

State how you will recognise success.

State how many trials you will do.

**R**esults: Draw up a table to present your results. Use clear headings.

Generally you should do at least thirty trials.

**Include any random numbers you generate.**

**C**alculation: Carry out the calculation required to solve the problem

**A**nswer: Answer the question (read it again first)

